



+

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Assigned
				Filing Date	
				First Named Inventor	Johathan J. Hull, et al.
				Group Art Unit	Not Assigned
				Examiner Name	Not Assigned
				Attorney Docket Number	074451.P115
Sheet	1	of	2		

[illegible]

FOREIGN PATENT DOCUMENTS							
Examiner Initials *		Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
		Office or Country	Number	Date			

OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
PK	R.O DUDA & P.E. HART, "Pattern Classification & Scene Analysis," Wiley, New York, 1973	
PK	R.O. DUDA & P.E. HART, "Use of the Hough transform to detect lines and curves in pictures,"	
	Communications of the ACM, v. 15, no. 1, January, 1972, 11-15	
PK	H. LIEBERMAN, "Integrating User Interface Agents with Conventional Applications," International	
	Conference on Intelligent User Interfaces, San Francisco, January 1998	

Examiner Signature		Date Considered	8/5/02
-----------------------	---	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box →

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO
(Modified by BSTZ 6/30/99)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	Not Assigned
Filing Date	
First Named Inventor	Jonathan J. Hull, et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	074451.P115

Sheet 2 of 2

U.S. PATENT DOCUMENTS

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Office or Country	Number			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
	Office or Country	Number	Date			

OTHER DOCUMENTS

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
PK	H. LIEBERMAN, "Grammex: Defining Grammars by Example," ACM Conference on Computer-Human Interfaces, April 18-23, 1998, 11-12.	

Examiner
Signature

Date
Considered

8 / 5 / 02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.